



## CERTIFICATE OF ANALYSIS

CUSTOMER NAME	BARSUKOV EVGENII MIHAIOLOVICH	DATE OF SAMPLING	03/11/2020
PRODUCT NAME	SCOPE Pegaso Fully Synthetic GEO SAE 5W/30 API SN/CF	SAMPLE RECEIVED DATE	03/11/2020 02:40:00 AM
PRODUCT DESCRIPTION	BLEND	NAME OF THE SAMPLER	INAYAT
SAE/ISO	5W/30	SAMPLE RECEIVED BY	Sarra
API	SN	SAMPLE RECEIVING TIME	02:40 AM
BATCH NUMBER	UGL/4165/1120	QUANTITY OF THE BLEND	5080
PACKAGE	208, 6X4, 12X1	SAMPLING POINT	BLENDING SECTION K-4
SALES ORDER	2469	RESULT REPORTING DATE	05/11/2020

The above sample (s) was/were examined as detailed below and following results obtained

CHARACTERISTICS	ASTM METHOD	UNIT	RESULTS
Appearance	Visual		C&B
Density @ 15 °C	ASTM D-4052	g/ml	0.8511
Color*	ASTM D-1500		L3.0
Water*	Crackle		NILL
Kinematic Viscosity @ 100°C	ASTM D-445	cSt	11.08
Kinematic Viscosity @ 40°C	ASTM D-445	cSt	63.88
Viscosity Index	ASTM D-2270		167
Total Base Number	ASTM D-2896-Procedure B	mgKOH/g	7.0
Flash Point , COC	ASTM D-92	°C	230
Pour Point	ASTM D-97	°C	-42

CHECKED BY : Sarra

APPROVED BY : Bipin

SAMPLE  
CONDITION:

NORMAL

The Test Report shall not be reproduced (except full) without the written approval of United Grease & Lubricants

Sample retention period is 6 months only, Unless otherwise instructed by United Grease & Lubricants in writing

Test parameters included for filling are according to the requirements.

The report is generated electronically. Signature is not required.

\* Not Included in the scope of ISO 17025:2017 Accreditation

AN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED COMPANY, Accredited testing ISO/IEC 17025:2017 No. ATL 0047

P.O. Box : 2685, Ajman-United Arab Emirates

Tel: 00971-6-7436521, Fax: 00971-6-7439709

E-mail: ugl@eim.ae, Website: www.unitedgrease.com

QA: F/36; Revision: 02; Date: 11/05/2018



## CERTIFICATE OF ANALYSIS

<b>CUSTOMER NAME</b>	BARSUKOV EVGENII MIHAILOVICH	<b>DATE OF SAMPLING</b>	03/11/2020
<b>PRODUCT NAME</b>	SCOPE Pegaso Fully Synthetic GEO SAE 5W/30 API SN/CF	<b>SAMPLE RECEIVED DATE</b>	03/11/2020 02:40:00 AM
<b>PRODUCT DESCRIPTION</b>	BLEND	<b>NAME OF THE SAMPLER</b>	INAYAT
<b>SAE/ISO</b>	5W/30	<b>SAMPLE RECEIVED BY</b>	Sarra
<b>API</b>	SN	<b>SAMPLE RECEIVING TIME</b>	02:40 AM
<b>BATCH NUMBER</b>	UGL/4165/1120	<b>QUANTITY OF THE BLEND</b>	5080
<b>PACKAGE</b>	208, 6X4, 12X1	<b>SAMPLING POINT</b>	BLENDING SECTION K-4
<b>SALES ORDER</b>	2469	<b>RESULT REPORTING DATE</b>	05/11/2020

The above sample (s) was/were examined as detailed below and following results obtained

CHARACTERISTICS	ASTM METHOD	UNIT	RESULTS
Foaming , [tendency/Stability]	ASTM D-892		
Seq I		mL/mL	0/0
Seq II		mL/mL	0/0
Seq III		mL/mL	0/0
Apparent Viscosity By CCS @ -30°C	ASTM D-5293	mPa.s	5120

**CHECKED BY :** Sarra

**APPROVED BY :** Bipin

**SAMPLE  
CONDITION:**

NORMAL

The Test Report shall not be reproduced (except full) without the written approval of United Grease & Lubricants

Sample retention period is 6 months only, Unless otherwise instructed by United Grease & Lubricants in writing

Test parameters included for filling are according to the requirements.

The report is generated electronically. Signature is not required.

\* Not Included in the scope of ISO 17025:2017 Accreditation

AN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED COMPANY, Accredited testing ISO/IEC 17025:2017 No. ATL 0047

P.O. Box :2685, Ajman-United Arab Emirates

Tel:00971-6-7436521, Fax:00971-6-7439709

E-mail: ugl@eim.ae, Website: www.unitedgrease.com

QA: F/36; Revision: 02; Date: 11/05/2018



## CERTIFICATE OF ANALYSIS

<b>CUSTOMER NAME</b>	BARSUKOV EVGENII MIHAILOVICH	<b>DATE OF SAMPLING</b>	03/11/2020
<b>PRODUCT NAME</b>	SCOPE Pegaso Fully Synthetic GEO SAE 5W/40 API SN/CF	<b>SAMPLE RECEIVED DATE</b>	03/11/2020 12:00:00 AM
<b>PRODUCT DESCRIPTION</b>	SCOPE Pegaso Fully Synthetic GEO SAE 5W/40 API SN/CF	<b>NAME OF THE SAMPLER</b>	Shahbaz
<b>SAE/ISO</b>	5W/40	<b>SAMPLE RECEIVED BY</b>	Sariyan
<b>API</b>	SN	<b>SAMPLE RECEIVING TIME</b>	12:00 AM
<b>BATCH NUMBER</b>	UGL/4164/1120	<b>QUANTITY OF THE BLEND</b>	5080
<b>PACKAGE</b>	12X1L=50,208L=10,6x4L=100	<b>SAMPLING POINT</b>	K-12 K-12
<b>SALES ORDER</b>	02469	<b>RESULT REPORTING DATE</b>	04/11/2020

The above sample (s) was/were examined as detailed below and following results obtained

CHARACTERISTICS	ASTM METHOD	UNIT	RESULTS
Appearance	Visual		C&B
Density @ 15 °C	ASTM D-4052	g/ml	0.8454
Color*	ASTM D-1500		2.5
Water*	Crackle		NILL
Kinematic Viscosity @100°C	ASTM D-445	cSt	14.06
Kinematic Viscosity @ 40°C	ASTM D-445	cSt	82.99
Viscosity Index	ASTM D-2270		176
Total Base Number	ASTM D-2896-Procedure B	mgKOH/g	7.7
Flash Point , COC	ASTM D-92	°C	238
Pour Point	ASTM D-97	°C	-45

**CHECKED BY :** Sarra

**APPROVED BY :** Bipin

**SAMPLE  
CONDITION:**

NORMAL

The Test Report shall not be reproduced (except full) without the written approval of United Grease & Lubricants

Sample retention period is 6 months only, Unless otherwise instructed by United Grease & Lubricants in writing

Test parameters included for filling are according to the requirements.

The report is generated electronically. Signature is not required.

\* Not Included in the scope of ISO 17025:2017 Accreditation

AN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED COMPANY, Accredited testing ISO/IEC 17025:2017 No. ATL 0047

P.O. Box :2685, Ajman-United Arab Emirates

Tel:00971-6-7436521, Fax:00971-6-7439709

E-mail:ugllube@eim.ae, Website:www.unitedgrease.com

QA: F/36; Revision:02; Date:11/05/2018



## CERTIFICATE OF ANALYSIS

<b>CUSTOMER NAME</b>	BARSUKOV EVGENII MIHAILOVICH	<b>DATE OF SAMPLING</b>	03/11/2020
<b>PRODUCT NAME</b>	SCOPE Pegaso Fully Synthetic GEO SAE 5W/40 API SN/CF	<b>SAMPLE RECEIVED DATE</b>	03/11/2020 12:00:00 AM
<b>PRODUCT DESCRIPTION</b>	SCOPE Pegaso Fully Synthetic GEO SAE 5W/40 API SN/CF	<b>NAME OF THE SAMPLER</b>	Shahbaz
<b>SAE/ISO</b>	5W/40	<b>SAMPLE RECEIVED BY</b>	Sariyan
<b>API</b>	SN	<b>SAMPLE RECEIVING TIME</b>	12:00 AM
<b>BATCH NUMBER</b>	UGL/4164/1120	<b>QUANTITY OF THE BLEND</b>	5080
<b>PACKAGE</b>	12X1L=50,208L=10,614L=100	<b>SAMPLING POINT</b>	K-12 K-12
<b>SALES ORDER</b>	02469	<b>RESULT REPORTING DATE</b>	04/11/2020

The above sample (s) was/were examined as detailed below and following results obtained

CHARACTERISTICS	ASTM METHOD	UNIT	RESULTS
Foaming , [tendency/Stability]	ASTM D-892		
Seq I		mL/mL	0/0
Seq II		mL/mL	0/0
Seq III		mL/mL	0/0
Apparent Viscosity By CCS @ -30°C	ASTM D-5293	mPa.s	5277

**CHECKED BY :** Sarra

**APPROVED BY :** Bipin

**SAMPLE  
CONDITION:**

NORMAL

The Test Report shall not be reproduced (except full) without the written approval of United Grease & Lubricants

Sample retention period is 6 months only, Unless otherwise instructed by United Grease & Lubricants in writing

Test parameters included for filling are according to the requirements.

The report is generated electronically. Signature is not required.

\* Not Included in the scope of ISO 17025:2017 Accreditation

AN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED COMPANY, Accredited testing ISO/IEC 17025:2017 No. ATL 0047

P.O. Box :2685, Ajman-United Arab Emirates

Tel:00971-6-7436521, Fax:00971-6-7439709

E-mail:ugllube@eim.ae, Website:www.unitedgrease.com

QA: F/36; Revision:02; Date:11/05/2018



## CERTIFICATE OF ANALYSIS

<b>CUSTOMER NAME</b>	BARSUKOV EVGENII MIHAIOLOVICH	<b>DATE OF SAMPLING</b>	04/11/2020
<b>PRODUCT NAME</b>	RUXX Motor Oil SAE 5W/30 API SN/CF Semi Synthetic	<b>SAMPLE RECEIVED DATE</b>	04/11/2020 11:30:00 AM
<b>PRODUCT DESCRIPTION</b>	BLEND	<b>NAME OF THE SAMPLER</b>	Pardeep
<b>SAE/ISO</b>	5W/30	<b>SAMPLE RECEIVED BY</b>	Sariyan
<b>API</b>	SN/CF	<b>SAMPLE RECEIVING TIME</b>	11:30 AM
<b>BATCH NUMBER</b>	RUX/4167/1120	<b>QUANTITY OF THE BLEND</b>	4160
<b>PACKAGE</b>	208L=20	<b>SAMPLING POINT</b>	BLENDING SECTION K-14
<b>SALES ORDER</b>		<b>RESULT REPORTING DATE</b>	04/11/2020

The above sample (s) was/were examined as detailed below and following results obtained

CHARACTERISTICS	ASTM METHOD	UNIT	RESULTS
Appearance	Visual		C&B
Density @ 15 °C	ASTM D-4052	g/ml	0.8501
Color*	ASTM D-1500		2.5
Water*	Crackle		NIL
Kinematic Viscosity @100°C	ASTM D-445	cSt	10.50
Kinematic Viscosity @ 40°C	ASTM D-445	cSt	60.12
Viscosity Index	ASTM D-2270		165
Total Base Number	ASTM D-2896-Procedure B	mgKOH/g	7.0
Flash Point , COC	ASTM D-92	°C	228
Pour Point	ASTM D-97	°C	-42

**CHECKED BY :** KAVITHA

**APPROVED BY :** Bipin

**SAMPLE  
CONDITION:**

NORMAL

The Test Report shall not be reproduced (except full) without the written approval of United Grease & Lubricants

Sample retention period is 6 months only, Unless otherwise instructed by United Grease & Lubricants in writing

Test parameters included for filling are according to the requirements.

The report is generated electronically. Signature is not required.

\* Not Included in the scope of ISO 17025:2017 Accreditation

AN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED COMPANY, Accredited testing ISO/IEC 17025:2017 No. ATL 0047

P.O. Box :2685, Ajman-United Arab Emirates

Tel:00971-6-7436521, Fax:00971-6-7439709

E-mail:ugllube@eim.ae, Website:www.unitedgrease.com

QA: F/36; Revision:02; Date:11/05/2018



## CERTIFICATE OF ANALYSIS

<b>CUSTOMER NAME</b>	BARSUKOV EVGENII MIHAILOVICH	<b>DATE OF SAMPLING</b>	04/11/2020
<b>PRODUCT NAME</b>	RUXX Motor Oil SAE 5W/30 API SN/CF Semi Synthetic	<b>SAMPLE RECEIVED DATE</b>	04/11/2020 11:30:00 AM
<b>PRODUCT DESCRIPTION</b>	BLEND	<b>NAME OF THE SAMPLER</b>	Pardeep
<b>SAE/ISO</b>	5W/30	<b>SAMPLE RECEIVED BY</b>	Sariyan
<b>API</b>	SN/CF	<b>SAMPLE RECEIVING TIME</b>	11:30 AM
<b>BATCH NUMBER</b>	RUX/4167/1120	<b>QUANTITY OF THE BLEND</b>	4160
<b>PACKAGE</b>	208L=20	<b>SAMPLING POINT</b>	BLENDING SECTION K-14
<b>SALES ORDER</b>	02469	<b>RESULT REPORTING DATE</b>	04/11/2020

The above sample (s) was/were examined as detailed below and following results obtained

CHARACTERISTICS	ASTM METHOD	UNIT	RESULTS
Foaming , [tendency/Stability]	ASTM D-892		
Seq I		mL/mL	0/0.
Seq II		mL/mL	0/0.
Seq III		mL/mL	0/0.
Apparent Viscosity By CCS @ -30°C	ASTM D-5293	mPa.s	4925

**CHECKED BY :** KAVITHA

**APPROVED BY :** Bipin

**SAMPLE  
CONDITION:**

NORMAL

The Test Report shall not be reproduced (except full) without the written approval of United Grease & Lubricants

Sample retention period is 6 months only, Unless otherwise instructed by United Grease & Lubricants in writing

Test parameters included for filling are according to the requirements.

The report is generated electronically. Signature is not required.

\* Not Included in the scope of ISO 17025:2017 Accreditation

AN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED COMPANY, Accredited testing ISO/IEC 17025:2017 No. ATL 0047

P.O. Box :2685, Ajman-United Arab Emirates

Tel:00971-6-7436521, Fax:00971-6-7439709

E-mail:ugllube@eim.ae, Website:www.unitedgrease.com

QA: F/36; Revision:02; Date:11/05/2018





## CERTIFICATE OF ANALYSIS

<b>CUSTOMER NAME</b>	BARSUKOV EVGENII MIHAIOVICH	<b>DATE OF SAMPLING</b>	04/11/2020
<b>PRODUCT NAME</b>	RUXX Motor Oil SAE 5W/40 API SN/CF Semi Synthetic	<b>SAMPLE RECEIVED DATE</b>	04/11/2020 12:00:00 AM
<b>PRODUCT DESCRIPTION</b>	RUXX Motor Oil SAE 5W/40 API SN/CF Semi Synthetic	<b>NAME OF THE SAMPLER</b>	Pardeep
<b>SAE/ISO</b>	5W/40	<b>SAMPLE RECEIVED BY</b>	Sariyan
<b>API</b>	SN/CF	<b>SAMPLE RECEIVING TIME</b>	12:00 AM
<b>BATCH NUMBER</b>	RUX/4166/1120	<b>QUANTITY OF THE BLEND</b>	2496
<b>PACKAGE</b>	208L=12	<b>SAMPLING POINT</b>	K-14 K-14
<b>SALES ORDER</b>	02469	<b>RESULT REPORTING DATE</b>	04/11/2020

The above sample (s) was/were examined as detailed below and following results obtained

CHARACTERISTICS	ASTM METHOD	UNIT	RESULTS
Appearance	Visual		C&B
Density @ 15 °C	ASTM D-4052	g/ml	0.8501
Color*	ASTM D-1500		2.5
Water*	Crackle		NIL
Kinematic Viscosity @100°C	ASTM D-445	cSt	14.92
Kinematic Viscosity @ 40°C	ASTM D-445	cSt	91.39
Viscosity Index	ASTM D-2270		172
Total Base Number	ASTM D-2896-Procedure B	mgKOH/g	7.0
Flash Point , COC	ASTM D-92	°C	226
Pour Point	ASTM D-97	°C	-42

**CHECKED BY :** Sarra

**APPROVED BY :** Bipin

**SAMPLE  
CONDITION:**

NORMAL

The Test Report shall not be reproduced (except full) without the written approval of United Grease & Lubricants

Sample retention period is 6 months only, Unless otherwise instructed by United Grease & Lubricants in writing

Test parameters included for filling are according to the requirements.

The report is generated electronically. Signature is not required.

\* Not Included in the scope of ISO 17025:2017 Accreditation

AN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED COMPANY, Accredited testing ISO/IEC 17025:2017 No. ATL 0047

P.O. Box :2685, Ajman-United Arab Emirates

Tel:00971-6-7436521, Fax:00971-6-7439709

E-mail:ugllube@eim.ae, Website:www.unitedgrease.com

QA: F/36; Revision:02; Date:11/05/2018



## CERTIFICATE OF ANALYSIS

<b>CUSTOMER NAME</b>	BARSUKOV EVGENII MIHAILOVICH	<b>DATE OF SAMPLING</b>	04/11/2020
<b>PRODUCT NAME</b>	RUXX Motor Oil SAE 5W/40 API SN/CF Semi Synthetic	<b>SAMPLE RECEIVED DATE</b>	04/11/2020 12:00:00 AM
<b>PRODUCT DESCRIPTION</b>	RUXX Motor Oil SAE 5W/40 API SN/CF Semi Synthetic	<b>NAME OF THE SAMPLER</b>	Pardeep
<b>SAE/ISO</b>	5W/40	<b>SAMPLE RECEIVED BY</b>	Sariyan
<b>API</b>	SN/CF	<b>SAMPLE RECEIVING TIME</b>	12:00 AM
<b>BATCH NUMBER</b>	RUX/4166/1120	<b>QUANTITY OF THE BLEND</b>	2496
<b>PACKAGE</b>	208L=12	<b>SAMPLING POINT</b>	K-14 K-14
<b>SALES ORDER</b>	02469	<b>RESULT REPORTING DATE</b>	04/11/2020

The above sample (s) was/were examined as detailed below and following results obtained

CHARACTERISTICS	ASTM METHOD	UNIT	RESULTS
Foaming , [tendency/Stability]	ASTM D-892		
Seq I		mL/mL	0/0
Seq II		mL/mL	0/0
Seq III		mL/mL	0/0
Apparent Viscosity By CCS @ -30°C	ASTM D-5293	mPa.s	6080

**CHECKED BY :** Sarra

**APPROVED BY :** Bipin

**SAMPLE  
CONDITION:**

NORMAL

The Test Report shall not be reproduced (except full) without the written approval of United Grease & Lubricants

Sample retention period is 6 months only, Unless otherwise instructed by United Grease & Lubricants in writing

Test parameters included for filling are according to the requirements.

The report is generated electronically. Signature is not required.

\* Not Included in the scope of ISO 17025:2017 Accreditation

AN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED COMPANY, Accredited testing ISO/IEC 17025:2017 No. ATL 0047

P.O. Box :2685, Ajman-United Arab Emirates

Tel:00971-6-7436521, Fax:00971-6-7439709

E-mail: uglube@eim.ae, Website: www.unitedgrease.com

QA: F/36; Revision:02; Date:11/05/2018